

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Curtis PRIEM et al.

Serial No.: 09/056,656

Examiner: U. Chauhan

Filed: April 7, 1998

Art Unit: 2676

Confirmation No.: 5595

For: TEXTURE CACHE FOR A COMPUTER GRAPHICS ACCELERATOR

U.S. Patent and Trademark Office  
2011 South Clark Place**Customer Window**Crystal Plaza Two, Lobby, Room 1B03  
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OFFICE OF PETITIONS

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Enclosed is an Information Disclosure Statement and accompanying Form PTO/SB/08A for the above-identified patent application.

- ☐ In accordance with 37 C.F.R. §1.97(b), no additional fee for submission of the IDS is required.
- ☒ In accordance with 37 C.F.R. §1.97(c), also enclosed is:
- ☒ the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p); or
- ☐ a statement as specified in 37 C.F.R. §1.97(e).
- ☐ In accordance with 37 C.F.R. §1.97(d), a statement as specified in 37 C.F.R. §1.97(e) and the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) are also enclosed.
- ☒ A return receipt postcard is also enclosed.

The Commissioner is hereby authorized to charge the fee of **\$180.00** and any other appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. (RE) 50-1283.Dated: 1/16/04Respectfully submitted,  
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Tel: (703) 456-8000  
Fax: (703) 456-8100By: Steven R. Olsen  
Reg. No. 48,174

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No.: 09/056,656

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For: **TEXTURE CACHE FOR A COMPUTER GRAPHICS ACCELERATOR**

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(c)**

OFFICE OF PETITIONS

In accordance with the duty of disclosure set forth in 37 C.F.R. §1.56, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

- ☒ Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08A is enclosed.
- ☐ No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No. 09/711,881 now US patent 6,609,126B1 to which the above-identified application claims priority under 35 U.S.C. §120.
- ☐ No copies of any U.S. patents or U.S. patent application publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98 because this application was filed after June 30, 2003.
- ☐ Publication(s) \_\_\_ listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to \_\_\_ application serial no. \_\_\_ and mailed on \_\_\_.
- ☐ Enclosed is a copy of a non-English publication(s) \_\_\_. Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).
- ☐ Enclosed is a copy of a non-English publication(s) \_\_\_. English language publication \_\_\_\_\_ (copy enclosed) claims priority from this non-English publication.
- ☐ Enclosed is an explanation of non-English publication(s) \_\_\_ for which an English translation is not available.

- ☐ Enclosed is an English translation of non-English publication(s) \_\_\_\_ cited in the attached Form PTO/SB/08A.
- ☐ Enclosed is a copy of pending patent Application Serial No. \_\_\_\_.

This Information Disclosure Statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing of:

- ☒ a final action under 37 C.F.R. §1.113;
- ☐ a notice of allowance under 37 C.F.R. §1.311; or
- ☐ an action that otherwise closes prosecution in this application.

In accordance with 37 C.F.R. §1.97(c) also enclosed is:

- ☒ Fee under 37 C.F.R. §1.17(p) in the amount of \$180.00; or
- ☐ Statement as specified in 37 C.F.R. §1.97(e):
- ☐ Each item of information contained in the Information Disclosure Statement cited herein was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of the Information Disclosure Statement; or
- ☐ No item of information contained in the Information Disclosure Statement submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, having made a reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

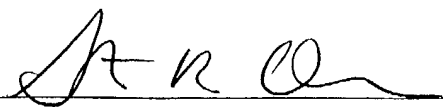
It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Dated: 1/16/04

Respectfully submitted,  
COOLEY GODWARD LLP

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By:

  
Steven R. Olsen  
Reg. No. 48,174

Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

*Complete if Known*

Application Number	09/056,656
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09/056,656

<b>Filing Date</b>	April 7, 1998
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April 7, 1998

First Named Inventor	Curtis PRIEM
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Curtis PRIEM

Group Art Unit	2676
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2676

Examiner Name	Ulka Chauhan
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Ulka Chauhan

Attorney Docket Number	NVID001/00US
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NVID001/00US

U.S. PATENT DOCUMENTS[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner  
Signature

Date  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

193191 v1/RE

452F01!.DOC

<sup>1</sup> Unique citation designation number.

<sup>2</sup> See attached Kinds of U.S. Patent Documents.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

09/056,656

Application Number

April 4, 1998

Filing Date

C. Priem

First Named Inventor

2752

Group Art Unit

Examiner Name

NV30

Attorney Docket Number

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	Williams, T., "80860 May Force Rethinking of Graphics Systems Architectures," Computer Design, May 1, 1989.	
	2	I860 64-Bit Microprocessor, Preliminary Data Sheet, October <del>1992</del> 1989	
	3	I860 Microprocessor Family, Programmer's Reference Manual 1991, Intel Corporation.	
	4	I860 Microprocessor Hardware Reference Manual 1990, Intel Corporation.	
		These references all relate to the same Intel microprocessor, 80860. The documents were all offered as evidence in a patent infringement lawsuit involving U.S. patent 5,706,481d owned by Silicon Graphics Inc. The lawsuit claims infringement by making and selling a product including the invention of the present application. The assignee's expert testified that claim 7 of the present invention reads on the William's reference. However, the expert did not know that the claim was from the application, had not read the application, and did not know the meaning of the terms used in the claim in the context of the application. His only context for the meaning of the terms was the William's reference.	

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.